

Title (en)
Distributed multiradio controller

Title (de)
Verteilte Mehrfach-funk-steuerung

Title (fr)
Contrôleur multiradio distribué

Publication
EP 2728964 B1 20141217 (EN)

Application
EP 14153408 A 20070508

Priority
• US 43154206 A 20060511
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Abstract (en)
[origin: US2007263710A1] A system for managing the simultaneous operation of a plurality of radio modems in a single wireless communication device (WCD). The multiradio control may be integrated into a WCD as a subsystem responsible for scheduling wireless communications by temporarily enabling or disabling a plurality of radio modems. The multiradio control system may include a plurality of distributed control components, some or all of which are coupled to a dedicated radio interface. The radio interface is dedicated to quickly conveying delay sensitive information to and from the distributed control components. This information may be requested by any or all of the distributed control components, or provided by any or all of the radio modems if a change occurs during operation.

IPC 8 full level
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